Page 1 of 4 SERIAL NO. U.S. DEPARTMENT OF COMMERCE ATTY, DOCKET NO. Form PTO-1449 Not yet assigned 029318-0799 PATENT AND TRADEMARK OFFICE (MODIFIED) **APPLICANT** H. William BOSCH et al. INFORMATION DISCLOSURE CITATION **GROUP ART UNIT** FILING DATE Not yet assigned Concurrently (Use several sheets if necessary) **U.S. PATENT DOCUMENTS FILING DATE** SUB-DOCUMENT **EXAMINER** CLASS NAME DATE REF **CLASS** INITIAL NUMBER APPROPRIATE Violante et al. **A1** 4,826,689 May 2, 1989 Violante et al. 5,776,496 July 7, 1998 **A2** Violante et al. April 21, 1998 5,741,522 **A3** Violante et al. 4,783,484 Nov. 8, 1988 A4 March 5, 1991 Violante et al. 4,997,454 **A5** Meunier August, 1999 5,935,921 **A6** August, 1999 Geke et al. 5,935,920 **A7** FOREIGN PATENT DOCUMENTS TRANSLATION SUB-DOCUMENT **CLASS** COUNTRY DATE **REF CLASS** YES NO NUMBER 01/94 0 577 215 Europe **A44 WIPO** 98/07414 02/98 A45 WIPO 04/00 00/18374 A46 00/53164 **WIPO** 09/00 **A47** OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Improved Oral Absorption of Enteric Coprecipitates of a Poorly Soluble Drug by Kondo et al., Journal of Pharmaceutical Sciences, Vol. 83, No. 4, April 1994, pages 566-570. Improved Oral Absorption of a Poorly Water-Soluble Drug, HO-221, by Wet-Bead Milling Producing Particles A65 In Submicron Region, by Kondo et al., Chem. Pharm. Bull. 41(4) 737-740 (1993). Pharmacokinetics of a Micronized, Poorly Water-Soluble Drug, HO-221, in Experimental Animals, Kondo et al. A66 Biol. Pharm. Bull. 16(8) 796-800 (1993).

EXAMINER DATE CONSIDERED

* EXAMINER: Whital if citation considered, whether or not citation is in conformance with I

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with n xt c mmunication to applicant.

SERIAL NO. ATTY, DOCKET NO. U.S. DEPARTMENT OF COMMERCE Form PTO-1449 029318.-0799 Not yet assigned PATENT AND TRADEMARK OFFICE (MODIFIED) **APPLICANT** H. William BOSCH et al. INFORMATION DISCLOSURE CITATION **GROUP ART UNIT** FILING DATE . Not yet assigned Concurrently (Use several sheets if necessary) U.S. PATENT DOCUMENTS FILING DATE DOCUMENT SUB-**EXAMINER** DATE NAME CLASS IF **REF** INITIAL CLASS NUMBER **APPROPRIATE A8** 5,935,908 August, 1999 Faroog et al. 5,935,561 August, 1999 Inman et al. **A9** 5,935,272 August, 1999 Mahaffey Jr. et al. A10 August, 1999 Lappas et al. 5,935,271 A11 5,932,535 August, 1999 Neuss et al. A12 Chen et al. A13 5,932,404 August, 1999 5,932,253 August, 1999 Trinh et al. A14 Guskey et al. A15 5,932,202 August, 1999 5,932,193 August, 1999 Lopez et al. A16 5,929,015 July, 1999 Lagnemo et al. A17 5.929.024 July, 1999 Stringer et al. A18 June, 1999 5,912,219 Carrie et al. A19 5,862,999 January, 1999 Czekai et al. A20 5,766,635 June, 1998 Spenleuhauer et al. A21 A22 5,718,388 February, 1998 Czekai et al. A23 5,665,331 September, 1997 Bagchi et al. 5,622,938 April, 1997 Wong A24 5,662,883 September, 1997 Bagchi et al. A25 5,593,657 January, 1997 Ruddy et al. A26 5,591,456 January, 1997 Franson et al. **A27** 5,587,143 A28 December, 1996 Wong December, 1996 A29 5,580.579 Ruddy et al. 5,569,448 October, 1996 Wong et al. A30 5,565,188 October, 1995 Wong et al. A31 5,518,187 May, 1996 Bruno et al. A32 5,510,118 **April 1996** Bosch et al. **A33**

IMDoyno 05/16/04

5,510,118

5,470,583

5,447,710

A34 A35

A36

Anderson et al.

Na et al.

Na et al.

April, 1996

November, 1995

September, 1995

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. SERIAL NO. (MODIFIED) PATENT AND TRADEMARK OFFICE 029318-0799 Not yet assigned **APPLICANT** INFORMATION DISCLOSURE CITATION H. William BOSCH et al. **FILING DATE GROUP ART UNIT** (Use several sheets if necessary) Concurrently Not yet assigned **U.S. PATENT DOCUMENTS** DOCUMENT FILING DATE **EXAMINER** SUB-REF DATE NAME **CLASS** INITIAL NUMBER **CLASS** APPROPRIATE A37 5,429,824 July, 1995 June 5,399,363 March, 1995 A38 Liversidge et al. A39 . 5,346,702 September, 1994 Na et al. 5,336,507 August, 1994 A40 Na et al. A41 5,326,552 July, 1994 Na et al. 5,298,262 A42 March, 1994 Na et al. 5,145,684 A43 August, 1992 Liversidge et al. Feb. 27, 1990 A55 4,904,668 Kondo et al. 5,002,952 March 26, 1991 A56 Kondo et al.

Kondo et al.

Kondo et al.

Haga et al.

Shibahara et al.

Motoyama et al.

lwasaki et al.

PM Joynes

5,098,907

4,983,605

4,727,077

5,264,213

4,851,421

4,540,602

A57 A58

A59

A60

A61

A62

March 24, 1992

Jan. 8, 1991

Feb. 23, 1988

Nov. 23, 1993

July 25, 1989

Sept. 10, 1985

05/6/04

Mn Joynes

A63

0 262 560

05/16/04

Europe

06.04.88

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

number,	Substitute fo	r form 1449B/	PTO		Complete if Known	OTTE	
ĺ	INFORMATIO	ON DISCLO	SURE	Application Number	10/004.808	/ 	ç.
	STATEMEN'	T BY APPLI	CANT	Filing Dat	12/07/2001	4 0 2002	
	Data Suhm	iHad: 11/12/	2003	First Named Inventor	H. William BOSCH	8 HOA 1 5 5063	ť.
Date Submitted: 11/12/2003				Group Art Unit	1615	S B	S_{γ}
	(use as many s	heets as ne	cessary)	Examiner Name	A. Pulliam	A 1 9	7
Sheet	1	of	1	Attorney Docket Number	029318-0799	RADEMAR	

U.S. PATENT DOCUMENTS						
Examiner	Cite	U.S. Patent Document		Name of Patentee or Applicant of	Date of Publication of	Pages, Columns, Lines,
Initials*	No.'	Number	Cited Document Code ² (if known)	Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
	·					•

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Office ³	reign Patent D Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁸
(19/hp)	B1	wo	02/098565	A1	Elan Pharma International Limited	12/12/2002		
-							Ar.	
							NOWEIVE	
						150,	1 CENTED 2003	0
				<u> </u>	·		1000/00	<u></u>

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
		Dr.	
		BEST AVAILABLE CON	
		"LABLE COPY	

Examiner Signature Management Signature	Date Considered	05/14/04
---	--------------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. I.I.S. Patent and Trademark Office. PO Roy 1450

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ¹Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁰Applicant is to place a check mark here if English language Translation is attached.